## United States of America FEDERAL COMMUNICATIONS COMMISSION EXPERIMENTAL RADIO STATION CONSTRUCTION PERMIT AND LICENSE

_	EXPERIMENTAL		WF2XXL
	(Nature of Service)	<del></del>	(Call Sign)
	XD FX MO		0329-EX-RR-2013
	(Class of Station)		(File Number)
NAME		Space Exploration Technologies Corp.	

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(j) of the Commission's Rules

## Station Locations

- (1) McGregor (CORYELL), TX NL 31-23-17; WL 97-28-09; MOBILE:within 1 km
- (2) McGregor (CORYELL), TX NL 31-23-17; WL 97-28-09

Frequency Information

McGregor (CORYELL), TX - NL 31-23-17; WL 97-28-09; MOBILE:within 1 km

Frequency 2221.5 MHz	Station Class MO	Emission Designator	Authorized Power 2.5 W (ERP)	Frequency Tolerance (+/-)
		1M20F1D	, ,	
2273.5 MHz	МО	2M00F1F	2.5 W (ERP)	



## Frequency Information

McGregor (CORYELL), TX - NL 31-23-17; WL 97-28-09

Frequency	Station	Emission Designator	Authorized	Frequency Tolerance (+/-)
rrequericy	Class	Designator	Power	10lerance (+/-)
2040.5675 MHz	FX		10 mW (ERP)	
		80K0G2D		

## **Special Conditions:**

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (3) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Nickey Raines at (254) 840-5460.
- (5) Aircraft shall not exceed 11,500 feet altitude.